IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yoshinori MURAZAKI

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2004_1599A

Filed October 19, 2004

LIGHT EMITTING DEVICE [Corresponding to PCT/JP02/04179 Filed April 25, 2002]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

above-entitled application, or

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

la.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication (for U.S. National applications filed after June 30, 2003 and International applications that have entered U.S. National Stage after June 30, 2003),						
0	each reference previously cited in the international application PCT/; and/or						
	each reference previously cited in prior parent application Serial No.						
[X]	This Information Disclosure Statement is submitted:						

within three months of the filing date (or of entry into the National Stage) of the

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 2,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP Laid-Open Publication No. 10-242513 corresponds to U.S. 5,998,925, U.S. 6,069,440, U.S. 6,608,332, U.S. 6,614,179 and U.S. Patent Application Publication Nos. 2004/0000868, 2004/0004437, and 2004/0090180.

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Yoshinori MURAZAKI

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Attorney for Applicant

CRW/ck

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 October 19, 2004

<u> </u>				INFORMATION DISCLOSURE STATEMENT					
FORM PTO 1449 (modified)				TION DISCLOSURE STATEMENT ATTY DOCKET NO. 2004_1599A		No.10/			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Yoshinori MURAZAKI					
(Use several sheets if necessary) Date Submitted to PTO: October 19, 2004			FILING DATE October 19, 2004	GROUP					
- <u></u>			U.	S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT		
	AA	5,998,925	12/99	Shimizu et al.					
	АВ	6,069,440	05/00	Shimizu et al.					
	AC	6,608,332	08/03	Shimizu et al.					
	AD	6,614,179	09/03	Shimizu et al.					
	AE	2004/0000868	01/04	Shimizu et al.					
	AF	2004/0004437	01/04	Shimizu et al.					
	AG	2004/0090180	05/04	Shimizu et al.					
			FORI	EIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLAT YES	NO NO	
	АН	05-152609	06/93	JP			х		
	Al	10-112557	04/98	JP			Abstract		
	AJ	09-281900	10/97	JP			Abstract		
	AK	2001-352101	12/01	JP			Abstract		
	AL	10-190053	07/98	JP			Abstract		
	AM.	2001-308393	11/01	JP			Abstract		
	AN	11-298047	10/99	JP			Abstract		
	AO	09-153645	06/97	JP			Computer Translation		
	AP	10-242513	09/98	JP			Abstract		
		OTHER	R DOCUMENT(S)	Including Author, Title, Date, Pertin	nent Pages, Etc.)				
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EYAMINED				DATE CONSIDER	₹ED				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy this form with next communication to applicant.